

### REMARKS

There remains pending in this application claims 1-7 and 10-16, of which claims 1 and 10 are independent. No claims are being added or cancelled.

Applicant seeks to amend the recitation of the coil in claims 1 and 10 to improve upon the clarity of the claims and have it read more closely on the disclosed embodiments. Thus, as amended, each of claims 1 and 10 recite that the conductive portions of the coil are not covered with an insulating tube. This feature corresponds to the disclosed embodiments, such as discussed at page 11, lines 13-15 and page 16, lines 6-8.

Favorable consideration and entry of the above amendments are respectfully sought.

Applicant's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our below listed address.

Respectfully submitted,



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